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ENGINEERING CHANGE REQUEST

ECR 63

Date Opened:	9/23/20 8:36 AM	Requested By:	Black, Ross
Type:	Drawing/Pattern Change	Responsible Engineer:	Fuentes, Roberto
Priority:	Medium	Requester*:	Black, Ross
Status:	Under Review	DE Approver*:	Shepherd, David
Reason:	Precise Flight (supplier) will only continue to supply the pulse light module if DART changes the PN to a custom DART PN.	DM:	Lee, Michael
Expense:	500	ECR Lead*:	Drouin, Steven
Target Date:	10/1/20 12:00 AM	ECR Specialist:	Drouin, Steven
Execution Date:		Responsible for Task:	Drouin, Steven
ECR Approval No:			
RE (R&D):		**BRIEF DESCRIPTION**:	Pulse Light Module PN change
Status Note:		DESCRIPTION/ ADR CONTENT**:	Precise Flight (supplier) will only continue to supply the pulse light module if DART changes the PN to a custom DART PN. Conditions 1) We create a Spec Control Drawing to assign a Dart Part Number to the Pulselite 1210 controller 2) Have Precise Flight identify the Pulselite 1210 controllers with the Dart Part Number 3) We update the IIN & ICA documents to replace the Pulselite 1210 controller with the Dart Part Number

CUSTOMER APPROVALS

Customer	Customer Visible	Customer Approval Required	*	Customer Approved
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ATTACHMENT PAGES

Document Name	Document Note
RE ECR's for AW169 Sling and Pulselite Module.msg	

PARTS

Part No	Rev	Part Status	Name	Type	Customer Part	Special Comments	Documents
1210/2405-2A		Inactive	Pulse Light Module	Hardware	1210/2405-2A 1210/2405-2A 1210/2405-2A 1210/2405-2A 1210/2405-2A		
EWLA1000DBDS0W		On hold	Led Light	Purchased Item	EWLA1000DBDS0W EWLA1000DBDS0W EWLA1000DBDS0W EWLA1000DBDS0W EWLA1000DBDS0W EWLA1000DBDS0W EWLA1000DBDS0W EWLA1000DBDS0W		
EWLA1000DBDS0WP		On hold	LED Light	Purchased Item	EWLA1000DBDS0WP		

INVENTORY DISPOSITION

Part No Revision	Material No	Current Inventory Qty	Purchasing On-Order Qty	Qty Scheduled for Production
1210/2405-2A		11 *	0 *	0 *
EWLA1000DBDS0W		22 *	0 *	0 *
EWLA1000DBDS0WP		0 *	0 *	0 *

ACCOUNTING JOBS

Accounting Job No	Type	Group	Status
SE CAD 580	Sustain Engineering		Active
EFFECTS			
Effect Group	Effects		
2. ECR Lead Assessment - Impacted Docs & Output	Drawing Change Required (D212-580-901 Drawing), New drawing release (1) Create a Specification Control Drawing for the 1210/2405-2A Pulse Light Module 2) Create a Specification Control Drawing for the EWLA1000DBS0W Pulse Light), Update/Create IIN (IN-D212-580-2), Update/Create ICA (ICA-D212-580)		
4. Production Type	In-house production		
6A. Production Impact	Update/Create BOMs & Routes		
7. Final Impacts	Paperwork Update, Parts Must Comply		
9. Sustaining Cost Grouping	Revenue Generation		